IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC/A.U.: 2627

Examiner: Desire, Gregory M.

Confirmation No: 1884

Application No.: 09/753,413

First Named Inventor: David Benedict

Bradshaw

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Title: Hierarchical, Probabilistic, Localized.

Semantic Image Classifier

Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria VA 22313-1450

RESPONSE TO OFFICE ACTION OF 10/17/2005

Sir:

In response to the Office action of 10/17/2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

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